Docket No.: 5016-0103PUS1

(Patent)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

Tadahiro OHMI et al.

Application No.:

10/581,035

Confirmation No.: 5997

Filed:

April 20, 2007

Art Unit:

2871

For:

THIN FILM TRANSISTOR INTEGRATED

Examiner:

M. CALEY

CIRCUIT DEVICE, ACTIVE MATRIX DISPLAY DEVICE, AND

MANUFACTURING METHODS OF THE

SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the attached PTO/SB/08.

II. COPIES

a. Copies of foreign patent documents, non-patent literature and other information.

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Page 2 of 5

b. REFERENCES PREVIOUSLY CITED OR SUBMITTED: Copies of any information not provided can be found in one or more of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Application No. and U.S. Filing Date filed

III. CONCISE EXPLANATION OF THE RELEVANCE/OTHER INFORMATION

a. NON-ENGLISH LANGUAGE DOCUMENTS: A concise explanation of the relevance of all non-English language patents, publications, or other information listed is as follows:

JP 2001-318622 A – see the attached English abstract and corresponding U.S. Patent 6,905,903 B2.

- b. ENGLISH LANGUAGE SEARCH REPORT OR FOREIGN PATENT OFFICE COMMUNICATION: An English language version of the search report or Foreign Patent Office communication that indicates the degree of relevance is attached.
- ☑ c. OTHER: The following additional information is provided.

Enclosed is a Japanese Office Action, dated August 3, 2011, issued in corresponding Japanese Patent Application No. 2005-516083 (English translation of the relevant portions is attached);

JP-A-H10-209463, JP-A-H01-068727 and JP-A-2003-037270, cited in the JP Office Action, were already submitted with the Information Disclosure Statement on May 30, 2006.

IV. STATEMENT UNDER 37 C.F.R. § 1.97(e)

The undersigned hereby states that:

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a. Each item of information contained in the IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than <u>30</u> <u>days</u> prior to the filing of this IDS. This statement does not relate to English language counterparts not listed in a communication from the foreign patent office. Such English language counterparts are provided to aid the Examiner's consideration of non-English items first cited in the communication from the foreign patent office; or

b. Each item of information contained in the IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than **three months** prior to the filing of this IDS. This statement does not relate to English language counterparts not listed in a communication from the foreign patent office. Such English language counterparts are provided to aid the Examiner's consideration of non-English items first cited in the communication from the foreign patent office; or

- C. No item of information contained in the IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.
- d. Some of the items of information in the IDS were cited in a communication from a foreign patent office. Such items were first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. This statement does not relate to English language counterparts not listed in a communication from the foreign patent office. Such English language counterparts are provided to aid the Examiner's consideration of non-English items first cited in the communication from the foreign patent office. As to the remaining items of information, to the knowledge of the person signing the certification after making reasonable inquiry, such remaining items were not known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

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Page 4 of 5

V.	<u>FEES</u>	
	a.	This Information Disclosure Statement is being filed concurrently with the filing
of a n	ew pater	nt application or Request for Continued Examination. No fee is required.
	b.	This Information Disclosure Statement is being filed within three months of the
filing	date of a	un application. No fee is required.
	c.	This Information Disclosure Statement is being filed before the mailing date of a
first A	ction or	n the merits. No fee is required. If a first Office Action on the merits has issued,
please	consid	er this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R.
§ 1.97	(e) abov	re. If no statement has been made, charge our deposit account for the required fee.
	d.	This Information Disclosure Statement is being filed <u>before</u> the mailing date of a
Final	Office	Action or before the mailing date of a Notice of Allowance (see 37 C.F.R.
§ 1.97	(c)(1)).	
		No statement. The fee as required by 37 C.F.R. § 1.17(p) is provided.
		or
		See the above statement. No fee is required.
V	e.	This Information Disclosure Statement is being filed <u>after</u> the mailing date of a
Final (Office A	ection or <u>after</u> the mailing date of a Notice of Allowance (see 37 C.F.R. § 1.97(d)),
		ent above. The fee as required by 37 C.F.R. § 1.17(p) is provided.
VI.	PAYM	IENT OF FEES
		The required fee is listed on the attached Fee Transmittal.

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If the Examiner has any questions concerning this IDS, please contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the USPTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

Dated: SEP 2 3 2011 Respectfully submitted,

By #6(, 158)
Marc S. Weiner

Registration No.: 32181

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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P.O. Box 747

Falls Church, VA 22040-0747

703-205-8000

Attachment(s):

✓ PTO/SB/08

☑ Document(s)

✓ Foreign Patent Office Communication

☐ Foreign Search Report

✓ Fee

☐ Other:

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute	for form 1449A/PTO	•		Complete if Known		
11150				Application Number	10/581,035	
	RMATION I			Filing Date	04-20-07	
STAT	LEMENT B	/ AP	PLICANT	First Named Inventor	Tadahiro Ohmi	
				Art Unit	2871	
	(Use as many sheet	s as ne	cessary)	Examiner Name	M. CALEY	
Sheet	1	of	2	Attorney Docket Number	5016-0103PUS1	

U.S. PATENT DOCUMENTS							
Examiner initiel *	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, columns, Lines, Where		
		Number - Kind Code ² (if known)		Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	1	US-6,905,903 - B2	06-14-2005	Hasegawa et al.			
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Examiner Initial *	Cite	Foreign Patent Document			Pages, columns, Lines, Where	
	No. 1	Country ³ Number ⁴ Kind Code (if known) ⁵	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevent Passages or Relevan	.t
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 end 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed epplication form the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tredemark Office, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not Considered. Include copy of this form with next communication to applicant. 1. Applicant's unique citetion design number (optional). 2 See Kinds Codes of USPTO patent Documents. at www.uspto.gov or MPEP 901.04. 3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6. Applicant is to place a check mark here if English language Translation is attached.

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Substitute for fo	orm 1449B/PTC)		Complete if Known			
INFORI	MATION	DISCLO	SUBE	Application Number	10/581,035		
	MENT B			Filing Date	04-20-07		
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(Use	as many shee	ts as necessa	nrv)	Art Unit	2871		
,	,			Examiner Name	M. CALEY		
Sheet	2	of	2	Attorney Docket Number	5016-0103PUS1		

		NON PATENT LITERATURE DOCUMENTS	
Examiner initial *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, senal, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	3	Japanese Office Action dated August 3, 2011 issued in corresponding Japanese Patent Application No. 2005-516083 (English translation of the relevant part).	V
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^{*} EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

^{1.} Applicants unique citation designation number. (optional) 2. Applicant is to place a check mark here if English language Translation is attached.

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